

| STONE DUMPED RIPRAP, CLASS A4 FILTER FABRIC | | | | | |
|--|----------------|---------------|----------------------|---------------|-----------------|
| LOCATION | LENGTH FOOT | WIDTH FOOT | RECOMMENDED DEPTH | RIPRAP TON | FABRIC SQ YD |
| I-72 | | | | | |
| LT. STA. 646+51 | 50 | 8 | 24" | 51 | 44 |
| RT. STA. 646+51 | 50 | 8 | 24" | 51 | 44 |
| LT. STA. 798+04 | 60 | 10 | 24" | 78 | 67 |
| RT. STA. 798+04 | 80 | 10 | 24" | 104 | 89 |
| T.R. 546 (KENT FARM RD.) | | | | | |
| RT. STA. 4648+55 | 92 | 10 | 24" | 119 | 102 |
| RT. STA. 4651+45 | | | | | |
| TOTALS = | | | | 530 | 455 |

| HOT-MIX ASPHALT BASE COURSE, 8" | | | | |
|--|----------------|---------------|-------|--|
| (INCLUDES EARTH EX. NECESSARY FOR PLACEMENT) | | | | |
| LOCATION | LENGTH FOOT | WIDTH FOOT | SQ YD | |
| T.R. 546 (KENT FARM RD.) | | | | |
| STA. 4648+50.5 TO STA. 4648+63 | 12.5 | 20 | 28 | |
| STA. 4651+37 TO STA. 4651+49.5 | 12.5 | 20 | 28 | |
| TOTAL = | | | 56 | |

| HOT-MIX ASPHALT BASE COURSE, 12" | | | | |
|--|---------|----------------|---------------|-------|
| (FOR STAGING TRAFFIC @ SN 084-0163(EB)/0164(WB)) | | | | |
| LOCATION | SIDE | LENGTH FOOT | WIDTH FOOT | SQ YD |
| I-72 (WB) | | | | |
| STA. 795+45 TO STA. 797+99 | OUTSIDE | 254 | 10 | 282 |
| STA. 795+45 TO STA. 797+09 | INSIDE | 164 | 6 | 109 |
| STA. 800+37 TO STA. 803+47 | OUTSIDE | 310 | 10 | 344 |
| STA. 801+27 TO STA. 803+47 | INSIDE | 220 | 6 | 147 |
| I-72 (EB) | | | | |
| STA. 794+89 TO STA. 797+09 | INSIDE | 220 | 6 | 147 |
| STA. 794+89 TO STA. 797+99 | OUTSIDE | 310 | 10 | 344 |
| STA. 801+27 TO STA. 802+95 | INSIDE | 168 | 6 | 112 |
| STA. 800+37 TO STA. 802+95 | OUTSIDE | 258 | 10 | 287 |
| TOTAL = | | | | 1772 |

| PROTECTIVE COAT | |
|---|-------|
| LOCATION | SQ YD |
| I-72 (BRIDGE APPR. CONN.) | |
| STA. 797+09 TO STA. 798+09 (WB) | 444 |
| STA. 797+09 TO STA. 798+09 (EB) | 444 |
| STA. 800+27 TO STA. 801+27 (WB) | 444 |
| STA. 800+27 TO STA. 801+27 (EB) | 444 |
| T.R. 546 (KENT FARM RD.) (CONC. SHLD.S) | |
| LT. STA. 4648+55 | 7 |
| RT. STA. 4648+55 | 7 |
| LT. STA. 4651+45 | 7 |
| RT. STA. 4651+45 | 7 |
| TOTAL = | 1804 |

| BITUMINOUS MATERIALS (PRIME COAT) RATE-0.00038 T/SY AGGREGATE (PRIME COAT) RATE-0.002 T/SY POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 RATE-2.016 T/CY POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90 RATE-2.016 T/CY | | | | | | | | | |
|--|----------------|---------------|---------|-------------------------|-----------------------|------------------------|-------------------|-----------------------|--------------------|
| LOCATION | LENGTH FOOT | WIDTH FOOT | SQ YD | BIT. MATL'S (PC) TON | AGGREGATE (PC) TON | BINDER THICK INCHES | HMA BINDER TON | SURF. THICK INCHES | HMA SURFACE TON |
| I-72 (WB) | | | | | | | | | |
| LT. STA. 607+45 TO LT. STA. 718+68.6 | 11123.6 | 24 | 29662.9 | 11.27 | 59.33 | 4.5 | 7475.1 | 1.5 | 2491.7 |
| LT. STA. 718+68.6 TO LT. STA. 719+13.6 | 45 | 24 | 120.0 | 0.05 | 0.24 | 2.25 | 15.1 | 3.75 TO 1.5 | 17.6 |
| LT. STA. 719+13.6 TO LT. STA. 723+43.6 | 430 | 24 | 1146.7 | 0.44 | 2.29 | | | 3 | 192.6 |
| LT. STA. 723+43.6 TO LT. STA. 723+88.6 | 45 | 24 | 120.0 | 0.05 | 0.24 | 2.25 | 15.1 | 1.5 TO 3.75 | 17.6 |
| LT. STA. 723+88.6 TO LT. STA. 796+54 | 7265.4 | 24 | 19374.4 | 7.36 | 38.75 | 4.5 | 4882.3 | 1.5 | 1627.4 |
| LT. STA. 796+54 TO LT. STA. 796+94 | 40 | 24 | 106.7 | 0.04 | 0.21 | 2.25 | 13.4 | 3.75 TO 1.5 | 15.7 |
| LT. STA. 796+94 TO LT. STA. 797+09 | 15 | 24 | 40 | 0.02 | 0.08 | | | 3.75 TO 3.25 | 7.8 |
| BRIDGE OMISSION | | | | | | | | | |
| LT. STA. 801+27 TO LT. STA. 801+42 | 15 | 24 | 40 | 0.02 | 0.08 | | | 3.25 TO 3.75 | 7.8 |
| LT. STA. 801+42 TO LT. STA. 801+82 | 40 | 24 | 106.7 | 0.04 | 0.21 | 2.25 | 13.4 | 1.5 TO 3.75 | 15.7 |
| LT. STA. 801+82 TO LT. STA. 825+21.2 | 2339.2 | 24 | 6237.9 | 2.37 | 12.48 | 4.5 | 1571.9 | 1.5 | 524.0 |
| LT. STA. 825+21.2 TO LT. STA. 825+61.2 | 40 | 24 | 106.7 | 0.04 | 0.21 | 2.25 | 13.4 | 3.75 TO 1.5 | 15.7 |
| LT. STA. 825+61.2 TO LT. STA. 825+76.2 | 15 | 24 | 40 | 0.02 | 0.08 | | | 3.75 TO 3.25 | 7.8 |
| I-72 (EB) | | | | | | | | | |
| RT. STA. 607+45 TO RT. STA. 718+68.6 | 11123.6 | 24 | 29662.9 | 11.27 | 59.33 | 4.5 | 7475.1 | 1.5 | 2491.7 |
| RT. STA. 718+68.6 TO RT. STA. 719+13.6 | 45 | 24 | 120.0 | 0.05 | 0.24 | 2.25 | 15.1 | 3.75 TO 1.5 | 17.6 |
| RT. STA. 719+13.6 TO RT. STA. 723+43.6 | 430 | 24 | 1146.7 | 0.44 | 2.29 | | | 3 | 192.6 |
| RT. STA. 723+43.6 TO RT. STA. 723+88.6 | 45 | 24 | 120.0 | 0.05 | 0.24 | 2.25 | 15.1 | 1.5 TO 3.75 | 17.6 |
| RT. STA. 723+88.6 TO RT. STA. 796+54 | 7265.4 | 24 | 19374.4 | 7.36 | 38.75 | 4.5 | 4882.3 | 1.5 | 1627.4 |
| RT. STA. 796+54 TO RT. STA. 796+94 | 40 | 24 | 106.7 | 0.04 | 0.21 | 2.25 | 13.4 | 3.75 TO 1.5 | 15.7 |
| RT. STA. 796+94 TO RT. STA. 797+09 | 15 | 24 | 40 | 0.02 | 0.08 | | | 3.75 TO 3.25 | 7.8 |
| BRIDGE OMISSION | | | | | | | | | |
| RT. STA. 801+27 TO RT. STA. 801+42 | 15 | 24 | 40 | 0.02 | 0.08 | | | 3.25 TO 3.75 | 7.8 |
| RT. STA. 801+42 TO RT. STA. 801+82 | 40 | 24 | 106.7 | 0.04 | 0.21 | 2.25 | 13.4 | 1.5 TO 3.75 | 15.7 |
| RT. STA. 801+82 TO RT. STA. 825+21.2 | 2339.2 | 24 | 6237.9 | 2.37 | 12.48 | 4.5 | 1571.9 | 1.5 | 524.0 |
| RT. STA. 825+21.2 TO RT. STA. 825+61.2 | 40 | 24 | 106.7 | 0.04 | 0.21 | 2.25 | 13.4 | 3.75 TO 1.5 | 15.7 |
| RT. STA. 825+61.2 TO RT. STA. 825+76.2 | 15 | 24 | 40 | 0.02 | 0.08 | | | 3.75 TO 3.25 | 7.8 |
| I-72/FAS 630 (CH 33/DYE RD.) INTERCHANGE | | | | | | | | | |
| RAMP A | | | | | | | | | |
| STA. 100+00 TO STA. 105+12 | 51.2 | 1 TO 28.5 | 839.1 | 0.32 | 1.68 | 4.5 | 211.5 | 1.5 | 70.5 |
| STA. 105+12 TO STA. 106+62.4 | 150.4 | 16 | 267.4 | 0.10 | 0.53 | 4.5 | 67.4 | 1.5 | 22.5 |
| STA. 106+62.4 TO STA. 107+07.4 | 45 | 16 | 80.0 | 0.03 | 0.16 | 2.25 | 10.1 | 3.75 TO 1.5 | 11.8 |
| STA. 107+07.4 TO STA. 118+08.6 | 1101.2 | 16 | 1957.7 | 0.74 | 3.92 | 2.25 | 246.7 | 1.5 | 164.4 |
| STA/ 118+08.6 TO STA. 118+18.6 | 10 | 16 | 17.8 | 0.01 | 0.04 | | | 3.75 TO 3.25 | 3.5 |
| RAMP B | | | | | | | | | |
| STA. 201+30.7 TO STA. 201+40.7 | 10 | 16 | 17.8 | 0.01 | 0.04 | | | 3.25 TO 3.75 | 3.5 |
| STA. 201+40.7 TO STA. 211+48 | 1007.3 | 16 | 1790.8 | 0.68 | 3.58 | 2.25 | 225.6 | 1.5 | 150.4 |
| STA. 211+48 TO STA. 211+93 | 45 | 16 | 80.0 | 0.03 | 0.16 | 2.25 | 10.1 | 1.5 TO 3.75 | 11.8 |
| STA. 211+93 TO STA. 212+98 | 105 | 16 TO 14 | 175.0 | 0.07 | 0.35 | 4.5 | 44.1 | 1.5 | 14.7 |
| STA. 212+98 TO STA. 213+96 | 98 | 14 | 152.4 | 0.06 | 0.30 | 4.5 | 38.4 | 1.5 | 12.8 |
| STA. 213+96 TO STA. 223+48 | 952 | 20.7 TO 1 | 1147.7 | 0.44 | 2.30 | 4.5 | 289.2 | 1.5 | 96.4 |
| RAMP C | | | | | | | | | |
| STA. 300+00 TO STA. 305+30 | 530 | 1 TO 28.5 | 868.6 | 0.33 | 1.74 | 4.5 | 218.9 | 1.5 | 73.0 |
| STA. 305+30 TO STA. 306+62.4 | 132.4 | 16 | 235.4 | 0.09 | 0.47 | 4.5 | 59.3 | 1.5 | 19.8 |
| STA. 306+62.4 TO STA. 307+07.4 | 45 | 16 | 80.0 | 0.03 | 0.16 | 2.25 | 10.1 | 3.75 TO 1.5 | 11.8 |
| STA. 307+07.4 TO STA. 319+57.5 | 1250.1 | 16 | 2222.4 | 0.84 | 4.44 | 2.25 | 280.0 | 1.5 | 186.7 |
| STA. 319+57.5 TO STA. 319+67.5 | 10 | 16 | 17.8 | 0.01 | 0.04 | | | 3.75 TO 3.25 | 3.5 |
| RAMP D | | | | | | | | | |
| STA. 401+16.3 TO STA. 401+26.3 | 10 | 16 | 17.8 | 0.01 | 0.04 | | | 3.25 TO 3.75 | 3.5 |
| STA. 401+26.3 TO STA. 413+09.5 | 1183.2 | 16 | 2103.5 | 0.80 | 4.21 | 2.25 | 265.0 | 1.5 | 176.7 |
| STA. 413+09.5 TO STA. 413+54.5 | 45 | 16 | 80.0 | 0.03 | 0.16 | 2.25 | 10.1 | 1.5 TO 3.75 | 11.8 |
| STA. 413+54.5 TO STA. 414+64.5 | 110 | 16 TO 14 | 183.3 | 0.07 | 0.37 | 4.5 | 46.2 | 1.5 | 15.4 |
| STA. 414+64.5 TO STA. 415+67 | 102.54 | 14 | 159.4 | 0.06 | 0.32 | 4.5 | 40.2 | 1.5 | 13.4 |
| STA. 415+67 TO STA. 425+14.4 | 947.4 | 19.5 TO 1 | 1079.0 | 0.41 | 2.16 | 4.5 | 271.9 | 1.5 | 90.6 |
| TOTALS = | | | | 48.61 | 255.57 | | 30,344.2 | | 11051.3 |
| | | | | USE 48.6 | USE 255.5 | | USE 30,345 | | USE 11,052 |

| | | | |
|-------------------------------------|---------------------------------|------------|-----------|
| FILE NAME = | USER NAME = | DESIGNED - | REVISED - |
| ... \CADD\0672C88-shit-schedule.dgn | | DRAWN - | REVISED - |
| | PLOT SCALE = 100.0000' / 1" | CHECKED - | REVISED - |
| | PLOT DATE = 04/02/2013 09:13:23 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

| | | | | | | |
|--------|-----------|----|--------|------|----|------|
| SCALE: | SHEET NO. | OF | SHEETS | STA. | TO | STA. |
|--------|-----------|----|--------|------|----|------|

| | | | | |
|--------------------|---------------|----------|---------------------------|--------------|
| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 72 | (84-10-3)RS-5 | SANGAMON | 95 | 39 |
| CONTRACT NO. 72C88 | | | ILLINOIS FED. AID PROJECT | |